

Message Text

UNCLASSIFIED

PAGE 01 STATE 015378

20

ORIGIN COME-00

INFO OCT-01 NEA-09 ISO-00 EB-07 RSC-01 /018 R

DRAFTED BY COM/BIC/OED/MEPD/WHAIMES/CF

APPROVED BY EB/OCA/REP/JBRABENS

COM/BIC/OED/MEPD/CATKINS

COM/BIC/OED/MEPD/JMSANDS, DIR.

COM/BDC/BAMOS (INFO)

----- 130068

R 222156Z JAN 75

FM SECSTATE WASHDC

TO AMEMBASSY ISLAMABAD

UNCLAS STATE 015378

E.O. 11652: N/A

TAGS: BEXP, PK

SUBJECT: PROCESS FOR MANUFACTURING SULFUR FROM GYPSUM

REF: STATE 283411, ISLAMABAD 11868

1. ELCOR CHEMICAL CO. DOES HAVE PROCESS USING SHAFT-KILN REACTOR RATHER THAN FLUIDIZED BED. ORTLOFF CORP., DESIGN/CONSTRUCTION FIRM OWNED BY ELCOR, BUILT PLANT FOR ELCOR IN TEXAS IN 60'S WHEN SULFUR PRICES WERE HIGH. FACILITY OPERATED COMMERCIALY FOR FEW MONTHS UNTIL FALL IN SULFUR PRICES MADE PROCESS ECONOMICALLY UNFEASIBLE, AND PLANT HAS SINCE BEEN DISMANTLED.

2. ACCORDING TO ELCOR THEY WERE ONLY FIRM THAT ACTUALLY OPERATED COMMERCIAL FACILITY TO MAKE SULFUR FROM GYPSUM, HOWEVER OTHER PROCESSES MAY HAVE BEEN DEVELOPED. ELCOR IS STILL INTERESTED IN BUILDING FACILITY OF THIS TYPE AND IS CURRENTLY DISCUSSING SUCH POSSIBILITY WITH INDIAN CONCERNS.

3. SUGGEST PAKISTANIS WRITE DIRECTLY TO ROY E. CAMPBELL, PRESIDENT, ELCOR CHEMICAL CO., 500 WILCO BLDG., MIDLAND, TEXAS 79701 TO GET DETAILS. KISSINGER
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 015378

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 22 JAN 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975STATE015378
Document Source: CORE
Document Unique ID: 00
Drafter: BIC/OED/MEPD/WHAIMES/CF
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750025-0280
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19750129/aaaaazjf.tel
Line Count: 60
Locator: TEXT ON-LINE, ON MICROFILM
Office: ORIGIN COME
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 75 STATE 283411, 75 ISLAMABAD 11868
Review Action: RELEASED, APPROVED
Review Authority: CollinP0
Review Comment: n/a
Review Content Flags:
Review Date: 07 APR 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <07 APR 2003 by RuthemTJ>; APPROVED <18 FEB 2004 by CollinP0>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
05 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: PROCESS FOR MANUFACTURING SULFUR FROM GYPSUM
TAGS: BEXP, PK
To: ISLAMABAD
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 05 JUL 2006